

Abstract

Programmable Field Mounted Device

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To programming the device during funning a computational process in device electronics, the device having a activated first memory area stofing a first programmable configuration and a deactivate second memory area storing a second programmable configuration. The the second programmable configuration is modified. Simultaneously, the first programmable configuration in the first memory area is executed by the computa/tional process. Upon completion of configuring the second memory area, the first memory area is deactivated and the second memory area is activated for excecuting by the computational process.